Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 15 Mar 2022 until 23:59 on Wednesday 16 Mar 2022

Forecast Issued on Monday 14 Mar 2022 at 15:04

Confidence: Medium confidence for cloud amounts on Tuesday and also timings of any rainfall on Wednesday but high confidence for dry and settled conditions settling towards the end of the week as High pressure builds over England and Wales.

Headline for Tuesday 15 Mar 2022: Mainly dry but quite a cloudy day, fresh southerly winds.

Mountain weather hazards on Tuesday 15 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 15 Mar 2022

Weather: Some clear spells overnight but perhaps some mist forming at times. By dawn some sunny intervals but cloud will build during the day, although still some brighter spells to be had. Mainly dry throughout the day. Remaining cloudy but dry during the evening.

Chance of cloud-free hill tops above 800m: 90%, cloud mostly above the summits but perhaps some patches of cloud around western summits at times.

Low Cloud and visibility: Visibility below the cloud is expected to be good or very good throughout the day. Patches of cloud falling to 700m at times mainly around western mountains. Visibility falling moderate in any early mist.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 15 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 S	23/27 S	23/28 SE	22/27 S	22/28 S	20/27 S	20/24 S	20/24 S	17/21 S
600	13/17 S	15/19 S	16/22 S	15/21 S	17/24 S	16/22 S	12/16 S	13/17 S	11/15 S
300	7/15 S	9/18 S	10/20 S	9/18 S	12/21 S	10/18 S	6/12 S	7/14 S	6/12 S
Valley	8/16 S	10/18 S	11/21 S	10/18 S	12/20 S	10/17 SW	6/12 S	7/15 S	6/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-5	-0/-7	0/-6	2/-4	3/-3	4/-2	3/-2	3/-3	3/-2
600	2/-2	2/-4	2/-3	4/-1	5/1	6/2	5/1	4/0	4/1
300	4/1	3/-0	4/0	6/3	8/5	9/6	7/5	6/4	6/5
Valley	5/2	4/1	5/1	7/4	10/7	10/8	8/7	7/5	7/6
Freezing Level*	800m	700m	800m	1000m	1100m	1200m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Quite a cool feel on the summits with a fresh breeze and freezing level rising above the summits later in the day.

Forecast for Wednesday 16 Mar 2022

Weather: Some clear spells overnight and mainly dry. Some rain affecting the northern hills during the morning and this spreading south in the afternoon, turning wintry around the summits during the afternoon. Rain clearing away during the evening and skies clearing.

Maximum wind: Southerly 10 mph becoming Northwesterly later 15-20mph.

Chance of cloud-free hill tops above 800m: 60%, broken low cloud especially in the northwest around Snowdon associated with the band of rain moving south becoming 90% later in the afternoon.

Low Cloud and visibility: Broken cloud around 500m in the west for a time as rain moves through, perhaps more scattered or patchy above 700m in the southeast. Visibility will be poor at times in outbreaks of rain during the day. Cloud clearing later in the afternoon and visibility becoming excellent later in the afternoon.

Temperature: **Valleys:** Plus 6 Celsius.
At 800m: Plus 3 Celsius fall to Minus 1 Celsius later.
Freezing level: 1200m falling to 700m later.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1504 on Mon 14 Mar 2022

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